## In the Claims:

1. (Original) A method of providing content-based billing to a prepaid subscriber comprising the steps of:

initiating information exchange between a first Serving General Packet Radio Service

Support Node (SGSN) and Server Control Point (SCP) regarding said prepaid subscriber;

providing volume limit threshold data to the first SGSN;

forwarding said volume limit threshold data to a Gateway GPRS Support Node (GGSN)

accumulating a billable data count relating to a profile of a prepaid subscriber;

transmitting said accumulated data count to said first SGSN if said accumulated data

count reaches said volume limit threshold; and

providing said accumulated data count to said SCP.

- 2. (Currently Amended) The method of claim 1 further comprising transmitting said accumulated data count if an exchange of data between said BSC/RNC a Base Station

  Controller/Radio Network Controller (BSC/RNC) and said first SGSN is interrupted before said volume limit threshold is reached.
- 3. (Original) The method of claim 1, further comprising the steps of transmitting a new volume limit threshold to said first SGSN and forwarding said new volume limit threshold to said GGSN.

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- 4. (Currently Amended) The method of claim 1 further comprising the step of providing said first SGSN with information to release or terminate communications with said PDP a Packet Data Provider (PDP).
- 5. (Original) The method of claim 1 wherein said GGSN does not accumulate billable count for selected types of data in accordance with said subscriber profile.
- 6. (Original) The method of claim 1 wherein said step of accumulating billable data count comprises the step of accumulating different types of data counts for different billable data rates.
- 7. (Original) The method of claim 1 wherein a first type of data is provided at no cost to the subscriber and does not accumulate a data count at said GGSN, a second type of data is accumulated at a first rate at said GGSN, a third type of data accumulates at a rate lower than said first rate at said GGSN, and a fourth type of data accumulates at a rate greater than said first rate at said GGSN.
- 8. (Original) The method of claim 1 wherein said step of providing volume limit threshold data is provided from the SCP.
- 9. (Original) The method of claim 1 wherein said step of forwarding said volume limit threshold data is forwarded from said first SGSN.

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- 10. (Original) The method of claim 1 further comprising the step of exchanging data between a Base Station Controller (BSC), said first SGSN, and said GGSN.
- 11. (Original) The method of claim 1 wherein said step of accumulating a billable data count comprises accumulating said billable data count by said GGSN.
- 12. (Original) The method of claim 4 wherein said information to release or terminate is provided from said SCP.
- 13. (Original) The method of claim 1 and further comprising the steps of contacting said first SGSN by a second SGSN indicating a mobility transfer;

transmitted said accumulated data count from said GGSN to said first SGSN; providing said accumulated data count to said SCP;

terminating communications between said SCP and said first SGSN with respect to said prepaid subscriber;

establishing communications between said second SGSN and said SCP with respect to said prepaid subscriber;

providing volume limit threshold data from said SCP to said second SGSN;
forwarding said volume limited threshold data from said second SGSN to said GGSN;
accumulating a billable data count at said GGSN according to said prepaid subscriber
profile;

transmitting said accumulated data count from said GGSN to said second SGSN; and providing said accumulated data count to said SCP.

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- 14. (Original) The method of claim 13 further comprising transmitting said accumulated data count prior to attainment of said volume limit threshold.
- 15. (Original) The method of claim 13 further comprising the steps of transmitting a new volume limit threshold from said SCP to said second SGSN and forwarding said new volume limit threshold from said second SGSN to said GGSN.
- 16. (Currently Amended) The method of claim 13 further comprising the step of providing said second SGSN with information to release or terminate communications with said PDP a

  Packet Data Provider (PDP).
- 17. (Original) The method of claim 13 wherein said GGSN does not accumulate billable count for selected types of data in accordance with said subscriber profile.
- 18. (Original) The method of claim 13 wherein communication between said second SGSN and said SCP is established prior to termination of communication between said first SGSN and SCP.
- 19. (Original) The method of claim 8 further comprising the step of exchanging information between said first SGSN and said second SGSN.

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20. (Original) The method of claim 8 further comprising the steps of exchanging data between a second BSC, said second SGSN and said GGSN.

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